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1 [Computation on the Cahn-Hilliard model of solidification](#)

[Donald A. French](#)

October Applied Mathematics and Computation , Volume 40 Issue 1
1990

Publisher: Elsevier Science Inc.

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

2 [Handwritten Chinese character recognition using nonlinear active shape models and the Viterbi algorithm](#)

[Daming Shi](#), [Steve R. Gunn](#), [Robert I. Dampier](#)

December Pattern Recognition Letters , Volume 23 Issue 14
2002

Publisher: Elsevier Science Inc.

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Since Chinese characters are composed from a small set of fundamental shapes (radicals) the problem of recognising large numbers of characters can be converted to that of extracting a small number of radicals and then finding their optimal combination. ...

Keywords: Kernel principal component analysis, Viterbi algorithm, active shape model, handwritten Chinese character recognition

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- 3 [An Authenticated Broadcasting Scheme for Wireless Ad Hoc Network](#)
May CNSR '04: Proceedings of the Second Annual Conference on
2004 Communication Networks and Services Research (CNSR'04) -
Volume 00 , Volume 00

Publisher: IEEE Computer Society

Full text available:  [Publisher..](#)
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In this paper, we propose a pairing-based signcryptionscheme for authenticated broadcasting, which requires lesscomputation than a previously proposed scheme suggestingidentity-based cryptosystem for ad hoc networks. Dueto the dynamic nature of ad hoc ...

- 4 [Convergence of a second-order scheme for the nonlinear dynamical equations of elastic rods](#)

[Richard S. Falk](#), [Jian-Ming Xu](#)

August SIAM Journal on Numerical Analysis , Volume 32 Issue 4
1995

Publisher: Society for Industrial and Applied Mathematics

Additional Information: [full citation](#), [index terms](#)


Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Keywords: dynamics of rods, energy preserving, second order

- 5 [Hybrid Intelligent Systems: Selecting Attributes for Soft-Computing Analysis](#)
[Puntip Pattaraintakorn](#), [Nick Cercone](#), [Kanlaya Naruedomkul](#)

July COMPSAC '05: Proceedings of the 29th Annual International
2005 Computer Software and Applications Conference (COMPSAC'05)
Volume 1 - Volume 01 , Volume 01

Publisher: IEEE Computer Society

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It is difficult to provide significant insight into any hybrid intelligent system design. We offer an informative account of the basic ideas underlying hybrid intelligent systems. We propose a balanced approach to constructing a hybrid intelligent system ...

Keywords: hybrid intelligent systems, rough sets

Also published in:

COMPSAC '05: Proceedings of the 29th Annual International
July 2005 **Computer Software and Applications Conference (COMPSAC'05)** Volume 01
Volume 1 - Volume 01

6 [Knowledge, economy, technology and society: the politics of discourse](#)

[David Fooney](#)

November 2005 Telematics and Informatics , Volume 22 Issue 4

Publisher: Pergamon Press, Inc.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

The WSIS is centrally interested in knowledge and has defined for itself a mission that is broadly humanitarian. Its development 'talk' is rightly, replete with notions of equity. preserving culture, justice, human rights and and so on. In incorporating ...


Keywords: culture, information, knowledge economy, knowledge society, political economy, technocratic discourse

7 [Hierarchical Business Process Clustering](#)

[Jae-Yoon Jung](#), [Joonsoo Bae](#), [Ling Liu](#)

July 2008 SCC '08: Proceedings of the 2008 IEEE International Conference on Services Computing - Volume 2 , Volume 2

Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#)

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Business process is collection of standardized and structured tasks inducing value creation of a company. Nowadays, it is recognized as one of significant intangible business assets to achieve competitive advantages. This research introduces a novel ...


Keywords: Business Process, Clustering, Process Similarity

8 [Highly Configurable Control Boards: A Tool and a Design Experience](#)

[E. de la Torre](#), [T. Riesgo](#), [J. Uceda](#), [E. Macip](#), [M. Rizzi](#)

June 2000 RSP '00: Proceedings of the 11th IEEE International Workshop on Rapid System Prototyping (RSP 2000)

Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0


The work described in this paper has two main objectives. On one hand, the development of a software tool to handle system configuration and hardware test and debug tasks. On the other hand, the development of a highly configurable family of control ...

9 Performance evaluation of an automated material handling system for a machining line using simulation

Carlos B. Ramírez Cerda

December 1995 WSC '95: Proceedings of the 27th conference on Winter simulation 1995

Publisher: IEEE Computer Society

Full text available:  Pdf (735.52 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 19, Citation Count: 2


In the evaluation of a material handling system, multiple factors should be considered, including the plant's facilities, the machinery, the material handling equipment, and of course, the people involved. Simulation techniques can be effectively used ...

10 Selectivity estimation for fuzzy string predicates in large data sets

Liang Jin, Chen Li

August 2005 VLDB '05: Proceedings of the 31st international conference on Very large data bases

Publisher: VLDB Endowment

Full text available:  Pdf (380.39 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 291, Downloads (12 Months): 461, Citation Count: 7

Many database applications have the emerging need to support fuzzy queries that ask for strings that are similar to a given string, such as "name similar to smith" and "telephone number similar to 412-0964." Query optimization needs the selectivity of ...

11 Developing Successful Marketing Strategies

Allan Sutherland / David Parmerlee

November 1992 Developing Successful Marketing Strategies

Publisher: NTC Publishing Group

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

From the Publisher: The AMA Marketing Toolbox is a unique source of information, ideas, and direction for anyone building an effective marketing program or improving current marketing activities. Each book in this series covers a key marketing function. ...

12 [Exponential p-stability of impulsive stochastic Cohen-Grossberg neural networks with mixed delays](#)

January Mathematics and Computers in Simulation , Volume 79 Issue 5
2009

Publisher: Elsevier Science Publishers B. V.

Additional Information: [full citation](#), [abstract](#), [references](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

In this paper, we study the impulsive stochastic Cohen-Grossberg neural networks with mixed delays. By establishing an L-operator differential inequality with mixed delays and using the properties of M-cone and stochastic analysis technique, we obtain ...


Keywords: Exponential p-stability, Impulsive, L-operator inequality, Mixed delays, Stochastic

13 [Linux for suits: bridging the gap](#)

[Doc Searls](#)

October 2004 Linux Journal , Volume 2004 Issue 126

Publisher: Specialized Systems Consultants, Inc.

Full text available:  [HTML](#) (15.88 KB)

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 94, Downloads (12 Months): 189, Citation Count: 0

14 [Behind the paycheck](#)

[David R. Brousell](#)

August 1993 Datamation , Volume 39 Issue 16

Publisher: Cahners Publishing Company

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0


15 [Some comments from a numerical analyst](#)



[J. H. Wilkinson](#)

January Turing award lectures
2007

Publisher: ACM

Full text available:  [PDF](#) (1.15 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 177, Downloads (12 Months): 201, Citation Count: 0

A description is given of life with A. M. Turing at the National Physical Laboratory in the early days of the development of electronic computers (1946--1948). The present mood of pessimism among numerical analysts resulting from difficult relationships ...

Keywords: ACE and PILOT ACE, Faddeeva, Huskey, Turing, Turing's contribution, Woodger, applied mathematics, error analysis, mathematical physics, matrix computations, national physical laboratory

16 [Programming in ANSI C, 1st edition](#)

[Stephen G. Kochan](#)

September 1993

Programming in ANSI C, 1st edition

Publisher: Prentice-Hall, Inc.

Additional Information: [full citation](#), [abstract](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

From the Publisher: Learn how to write, compile, and execute computer programs in the ANSI C language with the new expanded edition of Programming in ANSI C! Written for novices and experienced programmers alike, this comprehensive "teach by example" ...

17 [The Potential Method for Blending Surfaces and Corners](#)

[Christoph M. Hoffmann](#), [John E. Hopcroft](#)

September 1985

The Potential Method for Blending Surfaces and Corners

Publisher: Cornell University

Additional Information: [full citation](#), [abstract](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 4

We survey the potential method for blending implicit algebraic surfaces, summarizing and extending work previously reported. The method is capable of deriving blends for pairs of algebraic surfaces, and is guaranteed to produce blending surfaces of lowest ...

18 [Splines difference methods for a singular perturbation problem](#)

[Mirjana Stojanovic](#)

July 1996 Applied Numerical Mathematics , Volume 21 Issue 3

Publisher: Elsevier Science Publishers B. V.

Additional Information: [full citation](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

Keywords: difference schemes, optimal and ϵ -convergence in a small parameter ϵ , singularly perturbed non-self-adjoint problem, uniform

19 [Generating Classifier Committees by Stochastically Selecting both Attributes and Training Examples](#)

[Zilijian Zheng](#)

November 1998

PRI CAI '98: Proceedings of the 5th Pacific Rim International

Conference on Artificial Intelligence: Topics in Artificial Intelligence

Publisher: Springer-Verlag

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

20 [Computer simulation of quality costs and benefits: a system dynamics modelling approach](#)

[Anil Kumar Baipai](#)

January 1990 Computer simulation of quality costs and benefits: a system dynamics modelling approach





Additional Information: [full citation](#)

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